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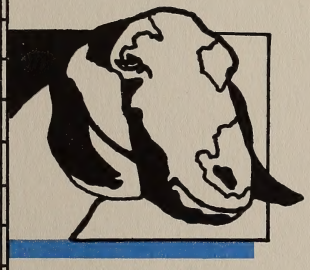
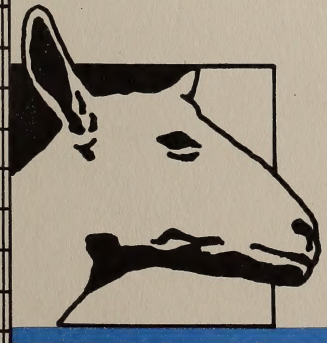
THE GOAT

RECORD BOOK





DON
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CANADA

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4-H MOTTO

Learn to do by doing.

4-H PLEDGE

I pledge
My HEAD to clearer thinking,
My HEART to greater loyalty,
My HANDS to larger service,
My HEALTH to better living,
For my club, my community and my country

4-H GRACE

(Tune of Auld Lang Syne)

We thank thee, Lord, for blessings great
On this, our own fair land.
Teach us to serve thee joyfully,
With head, heart, health and hand.

If any portion of this manual is used for another publication, credit must be given to 4-H Branch Alberta Agriculture.

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ABOUT YOUR RECORD BOOK

Purpose

1. Record of information
2. Record of work done
3. Learning how to keep records
4. Record of club activities
5. Record of achievement

What is entailed in a Good Record Book?

1. Completeness - If any part of a record book is not finished, it detracts from the rest.

2. Accuracy - When you are weighing your feed and goats you should do it carefully so that your calculations will have some meaning.

3. Pictures and Illustrations - Add originality and interest to the records. At the Achievement Day, you should have a picture of your goat(s) at the beginning and end of the project and a picture of the project members and leaders in your record book.

4. News Section - This should include a record of 4-H activities at local, provincial, national, and international levels. 4-H News should be collected throughout the year. When an item is clipped from the newspaper, the date and name of the paper should be written onto the clipping.

5. Neatness - Neatness is important in completing your record book. However, it is understood that the record book is completed throughout the entire year and not just the day before the achievement day.

This book is designed to allow the member who is carrying the Female Kid; Chevron; Yearling Doe or Two Year Old Doe Project to keep his/her records in one book. Members should fill out only those sections that apply to the particular animal or animals they are caring for.

REGISTRATION RECORD

MEMBER'S NAME _____

ADDRESS _____

AGE _____ DATE OF BIRTH _____

NUMBER OF YEARS IN 4-H CLUB WORK _____

NAME OF CLUB _____

CLUB LEADER _____

PROJECT LEADER _____

ABOUT YOUR PROJECT(S)

FEMALE KID PROJECT

NAME _____

BREED _____

BIRTHDATE _____

CHEVRON PROJECT

NAME _____

BREED _____

BIRTHDATE _____

YEARLING DOE PROJECT

NAME _____

BREED _____

BIRTHDATE _____

TWO YEAR OLD DOE PROJECT

NAME _____

BREED _____

BIRTHDATE _____

IDENTIFICATION OF YOUR PROJECTS

List tattoo number, ear tag number, make a sketch of colour pattern or attach a picture of your project(s).

PROJECT: _____ PEDIGREE CHART

Write the names of the animals in the spaces provided and record the best lactation if these are known.

GRAND SIRE:

NAME _____

SIRE:

NAME _____ GRAND DAM:

NAME _____

LACTATION RECORD _____

_____

YOUR PROJECT:

NAME _____

GRAND SIRE:

NAME _____

DAM:

NAME _____

LACTATION RECORD _____ GRAND DAM:

_____ NAME _____

LACTATION RECORD _____

_____

PROJECT: _____ PEDIGREE CHART

Write the names of the animals in the spaces provided and record the best lactation if these are known.

GRAND SIRE:

NAME _____

SIRE:

NAME _____ GRAND DAM:

NAME _____

LACTATION RECORD _____

_____

YOUR PROJECT:

NAME _____

GRAND SIRE:

NAME _____

DAM:

NAME _____

LACTATION RECORD _____ GRAND DAM:

_____ NAME _____

LACTATION RECORD _____

_____

PROJECT: _____ PEDIGREE CHART

Write the names of the animals in the spaces provided and record the best lactation if these are known.

GRAND SIRE:

NAME _____

SIRE:

NAME _____ GRAND DAM:

NAME _____

LACTATION RECORD _____

_____

YOUR PROJECT:

NAME _____

GRAND SIRE:

NAME _____

DAM:

NAME _____

LACTATION RECORD _____ GRAND DAM:

_____ NAME _____

LACTATION RECORD _____

_____

MONTH	KILOGRAMS OF MILK OR MILK REPLACER	KIND OF GRAIN AND KILOGRAMS FEED/MONTH
_____	_____ _____ ____ kg/day x day/mo. = _____ kg	_____ _____ ____ kg/day x day/mo. = _____ kg
_____	_____ _____ _____ kg	_____ _____ _____ kg
_____	_____ _____ _____ kg	_____ _____ _____ kg
_____	_____ _____ _____ kg	_____ _____ _____ kg
_____	_____ _____ _____ kg	_____ _____ _____ kg
_____	_____ _____ _____ kg	_____ _____ _____ kg
_____ TOTAL	_____ _____ _____ kg	_____ _____ _____ kg

G R O W T H R E C O R D

KIND OF HAY AND KILOGRAMS FED/MO.	HEIGHT OF PROJECT	HEARTGIRTH OR WEIGHT*	NOTES
_____ kg/day x day/mo. = _____ kg	On First of Month		
_____ kg	On First of Month		
_____ kg	On First of Month		
_____ kg	On First of Month		
_____ kg	On First of Month		
_____ kg	On First of Month		
_____ kg	TOTAL INCREASE IN HEIGHT _____	TOTAL WEIGHT GAIN OR INCREASE IN HEARTGIRTH _____	

* If approximate weights are difficult to determine, substitute with heartgirth measurements.

MONTH	KILOGRAMS OF MILK OR MILK REPLACER	KIND OF GRAIN AND KILOGRAMS FEED/MONTH
_____	_____ _____ ____ kg/day x day/mo. = _____ kg	_____ _____ ____ kg/day x day/mo. = _____ kg
_____	_____ _____ _____ kg	_____ _____ _____ kg
_____	_____ _____ _____ kg	_____ _____ _____ kg
_____	_____ _____ _____ kg	_____ _____ _____ kg
_____	_____ _____ _____ kg	_____ _____ _____ kg
_____	_____ _____ _____ kg	_____ _____ _____ kg
_____	_____ _____ _____ kg	_____ _____ _____ kg
TOTAL	_____ kg	_____ kg

GROWTH RECORD

KIND OF HAY AND KILOGRAMS FED/MO.	HEIGHT OF PROJECT	HEARTGIRTH OR WEIGHT*	NOTES
	On First of Month		
_____ kg/day x day/mo. = _____ kg			
	On First of Month		
_____ kg			
	On First of Month		
_____ kg			
	On First of Month		
_____ kg			
	On First of Month		
_____ kg			
	On First of Month		
_____ kg			
	TOTAL INCREASE IN HEIGHT	TOTAL WEIGHT GAIN OR INCREASE IN HEARTGIRTH	
	_____	_____	

* If approximate weights are difficult to determine, substitute with heartgirth measurements.

MONTH	KIND OF GRAIN AND KILOGRAMS FED/MO.	KIND OF ROUGHAGE AND KILOGRAMS FED/MO
_____	_____ (Kind of Grain) _____ kg/day x day/mo. = _____ kg	_____ (Kind of Roughage) _____ kg/day x day/mo. = _____ kg
_____	_____ kg	_____ kg
_____	_____ kg	_____ kg
_____	_____ kg	_____ kg
_____	_____ kg	_____ kg
_____	_____ kg	_____ kg
_____	_____ kg	_____ kg
_____	_____ kg	_____ kg
TOTAL	_____ kg	_____ kg

FEEDING CHART

TYPE OF PASTURE X COST PER MONTH	
_____ @ $ _____ month (Type of Pasture) = $ _____	Height at Start of Project _____ Weight or Heartgirth at Start of Project _____
= $ _____	MONTHLY NOTES
= $ _____	
= $ _____	
= $ _____	
= $ _____	Height at end of Project _____ Weight or Heartgirth at end of Project _____
TOTAL PASTURE COSTS = $ _____	Total Increase in Height _____ Total Weight Gain or Increase in Heartgirth _____

MONTH	KIND OF GRAIN AND KILOGRAMS FED/MO.	KIND OF ROUGHAGE AND KILOGRAMS FED/MO
_____	_____ (Kind of Grain) _____ kg/day x day/mo. = _____ kg	_____ (Kind of Roughage) _____ kg/day x day/mo. = _____ kg
_____	_____ kg	_____ kg
_____	_____ kg	_____ kg
_____	_____ kg	_____ kg
_____	_____ kg	_____ kg
_____	_____ kg	_____ kg
_____	_____ kg	_____ kg
_____	_____ kg	_____ kg
TOTAL	_____ kg	_____ kg

MONTHLY FEEDING CHART

TYPE OF PASTURE X COST PER MONTH	
_____ @ $ _____ month (Type of Pasture) = $ _____	Height at Start of Project _____ Weight or Heartgirth at Start of Project _____
= $ _____	MONTHLY NOTES
= $ _____	
= $ _____	
= $ _____	
= $ _____	Height at end of Project _____ Weight or Heartgirth at end of Project _____

TOTAL PASTURE COSTS = $ _____

HEALTH RECORD

1. In the space below, list any feeding problems encountered with the project animals.

2. List below any disease problems encountered with the project animals and the treatments.

3. List below the type of vaccination and the date for any of the projects.

BREEDING RECORD

	Yearling	Two-Year Old
Date of Heat Periods	_____	_____
	_____	_____
	_____	_____
	_____	_____
	_____	_____
Date Bred	_____	_____
Date Due	_____	_____
Date Kidded	_____	_____

Briefly describe below the reason why you chose the sire used. (If you use a herd buck, describe his strong and weak points.)

Yearling _____

_____

_____

_____

Two-Year Old _____

_____

_____

_____

REGISTRATION RECORD

Members should register the kid(s) with the breed concerned (if purebred).

Date Application Sent _____

Date Registration Certificate Received _____

Registration Name and Number _____

MILK PRODUCTION RECORD

Use monthly totals of milk production for complete lactation. Include butter fat percentage and kilograms of fat if possible.

MONTH (Date of Test)	Days in Milk	kg of milk	% of Fat	kg of Fat	Accumulative Total

Kilograms of milk obtained during project record keeping period _____

Kilograms of milk used to feed goat's offspring _____

Kilograms of milk consumed for domestic family use _____

COST RECORD

	PROJECT:			
1.	Purchase price or value of animal at beginning of project			
2.	Feed Costs			
	a) Hay			
	b) Grain			
	c) Protein Supplement			
	d) Milk Replacers, prestarters, other feeds, etc. _____			
	e) Salt, minerals, vitamins			
	f) Pasture Costs			
	TOTAL FEED COSTS			
3.	Veterinary & medicine costs			
	_____			
	_____			
	_____			
	TOTAL VETERINARY & MEDICINE COSTS			
4.	Other Costs			
	a) Bedding Costs			
	b) Breeding Costs			
	c) Supplies and Equipment			
	_____			
	_____			
	_____			
	_____			
	TOTAL OTHER COSTS			
5.	TOTAL OF ALL COSTS			

SUMMARY OF INCOME AND EXPENSES

PROJECT: _____

1.	Total Value at Achievement Day	$ _____	
2.	Total of All Costs	_____	
3.	Net Gain from Project	_____	$ _____

PROJECT: _____

1.	Total Value at Achievement Day	$ _____	
2.	Total of All Costs	_____	
3.	Net Gain from Project	_____	$ _____

TWO YEAR OLD DOE

1.	Total Value at Achievement Day	$ _____	
2.	Value of Kid(s) born during Project	_____	
3.	____ kg milk @ $ _____/kg (Value to family)	_____	
	TOTAL	$ _____	
4.	Total of All Costs	$ _____	
5.	Net Gain from Project	$ _____	$ _____

OTHER RECEIPTS FROM PROJECT(S)

_____	$ _____	
_____	$ _____	
_____	$ _____	$ _____

TOTAL NET GAIN FROM ALL PROJECTS $ _____

PICTURES

RECORD OF PROJECT MEETINGS

PROJECT MEETING DATE	MATERIAL COVERED ABOUT PROJECT	MY RESPONSIBILITY AS A MEMBER OR JUNIOR LEADER

SPECIAL ACTIVITIES PARTICIPATED IN

DATE	KIND OF ACTIVITY	MY RESPONSIBILITY

NOTES AND CALCULATIONS

N.L.C. - B.N.C.
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Alberta
AGRICULTURE
4-H BRANCH